

# CETRIMIDE

Solution  
Disinfectant, Detergent, Antiseptic  
For External Use Only.

**VAPCO**  
DISINFECTANTS

## COMPOSITION :

Cetrimide is a quaternary ammonium compound consisting of:

- Tetradecyl – trimethyl ammonium bromide.
- Dodecyl – trimethyl ammonium bromide.
- Hexadecyl – trimethyl ammonium bromide.

## PROPERTIES:

- An exceptional valuable antiseptic and detergent effect against bacteria, fungi and algae.
- The effect is intensified in slightly alkaline medium and in warm solution.
- An efficient deodorant due to its bactericidal effect and its ability to react with odiferous substances.
- Cetrimide, due to its high surface activity, is recommended for disinfection of both living tissues and inanimate surfaces.

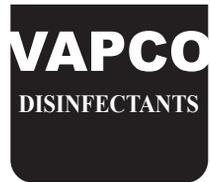
**DIRECTIONS:** (For 20%, 17.5% solution).

- **Dilute with water before use, as follows:**
- **GENERAL APPLICATIONS:**
  - For cleansing and disinfecting of wounds, abrasions, burns, insects stings: Use 0.5-1% dilution.
  - For preparation of the operation site: Use 0.5-1% dilution in 70% ethanol or in 50% isopropanol alcohol.
  - For treatment of skin infections to remove exudates, ointments etc...: Use 1% dilution .
  - Cleansing and disinfecting apparatus and utensils etc...: Use 1% dilution.
- **DISINFECTION OF SURGICAL INSTRUMENTS;**
  - Leave in 1% dilution for one hour; then rinse, clean and sterilize by heat.
  - For the sterile storage of instruments, use 0.1% dilution with 0.5% sodium nitrate and alcohol (6% ethanol or 4% isopropanol) added to prevent rusting.
- **OTHER APPLICATIONS:**
  - Disinfection and mold control

\*In very contaminated cases, use 1% dilution.

## FIRST AID:

- **INGESTION** : Give demulcent (Honey, food oil, starch, egg-white, milk, gelatin).
- **EYE CONTACT** : Flush with plenty of water for at least 15 minutes.
- **SKIN CONTACT** : Wash with water.
- **INHALATION** : Remove to fresh air; give oxygen when necessary.
- **Get medical attention when necessary.**



**CAUTIONS:**

- Do not use undiluted on the animal skin.
- Avoid contact with eyes, skin, inhalation and swallowing.
- Wash containers with water before discarding.

**REMARK:**

For dilution of cetrimide 40% solution, use half of the above – mentioned rates.

**PRESENTATIONS :** (17.5% , 20% , 40% ) Solutions .

**STORAGE:** Keep in a dry, dark place below 30 °C  
Keep away from children, food and drinks.

**PACKING:** (100,250, 500, 1000) ml & 5 litres gallon.